

Amendment Under 37 C.F.R. § 1.111
Serial No. 10/052,397
Our Ref: Q68214

fixing the board connector to the circuit board by engaging an attachment arm,
independent of said positioning projection provided at a side surface of the board connector and
extending in the attachment direction with an attachment portion provided at the circuit board,
said positioning, inserting and fixing steps occurring in the stated order.

2. (Amended) An attachment structure of a board connector, the board connector
including terminals protruding in an attachment direction from an attachment surface thereof
opposing to a circuit board, said attachment structure comprising:

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a positioning projection protruding in an attachment direction from the attachment
surface, said positioning projection having a projecting length greater than projection lengths of
said terminals from the attachment surface, said positioning projection being inserted into a
positioning hole provided at the circuit board prior to insertion of the terminals into through
holes; and

an attachment arm, independent of said positioning projection, provided at a side surface
of the board connector and protruding in the attachment direction, said attachment arm being
engaged with an attachment portion provided at the circuit board, whereby the board connector is
fixed to the circuit board.

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4. (Amended) An attachment structure of the board connector according to claim 2,
wherein the projecting length of said positioning projection from the attachment surface is
greater than a projection length of said attachment arm from the attachment surface.

5. (Amended) A board connector comprising:
terminals protruding in an attachment direction from an attachment surface;

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a positioning projection protruding in the attachment direction from the attachment surface; and

an attachment arm, independent of said positioning projection, provided at a side surface of the board connector and extending in the attachment direction, said attachment arm having an engagement projection at a tip end thereof;

wherein a projecting length of said positioning projection from the attachment surface is greater than projection lengths of said terminals from the attachment surface.

7. (Amended) A board connector according to claim 5, wherein the projecting length of said positioning projection from the attachment surface is greater than a projection length of said attachment arm from the attachment surface.

Please add the following new claims:

--8. (New) The method according to claim 1, wherein the positioning projection protrudes further from the attachment surface than the attachment arm.

9. (New) An attachment structure of the board connector according to claim 2, wherein the positioning projection protrudes further from the attachment surface than the attachment arm.--.